

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S195	12	S194 and syringe	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:27
S194	2702	oppos\$3 near4 pin near4 hinge	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:27
S193	8	oppos\$3 near4(U C) near4 shape\$1 near4 pin near4 hinge	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:26
S192	33	two near4(U C) near4 shape\$1 near4 pin near4 hinge	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:24
S191	393	S190 not S189	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:24
S190	400	(U C) near4 shape\$1 near4 pin near4 hinge	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:23
S189	209	complementary near4 pin near4 hinge	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:19
S188	26	("3133775" "4257665" "4396140" "4503608" "4761140" "4869681" "4941840" "5000689" "5215472" "5268820" "5302136" "5378169" "5602719" "5649836" "5876219").PN. OR ("6093042").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:14
S187	201	(pin near4 hinge) near4 orientat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:10
S186	17	("3710454" "4436620" "4530647" "4545744" "4599055" "4666598" "4676467" "4798090" "4909713" "5110270" "5263831" "5380173" "5484239").PN. OR ("5928177").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:08
S185	9	S184 and syringe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:06

S184	1158	(pin near4 hinge) near4 releas\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:06
S183	1153	(pin near4 hinge) near4 releas\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:05
S182	24316	(pin near4 hinge) and (ring hook)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:55
S181	24316	(pin near4 hinge) and ((ring hook))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:54
S180	598	(pin near4 hinge) and ((partial half) near4 (ring hook))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:54
S179	69774	(pin near4 hinge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:54
S178	0	embodiment same (pin near4 hinge) and ((partial half) near4 (ring hook))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:53
S177	0	embodiment near4 pin near4 hinge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:53

S176	2	("5139489").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 12:46
S175	15	("3391420").URPN.	USPAT	OR	ON	2008/07/23 12:28
S174	5	("3381333").URPN.	USPAT	OR	ON	2008/07/23 12:26
S173	21	("3255484" "3262149" "3381333" "3391420" "3550186" "3623185" "3822440").PN. OR ("3972090").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:25
S172	12	("3391420" "3550186" "3613151" "3715778"). PN. OR ("3908228"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:25
S171	3	("3550186").URPN.	USPAT	OR	ON	2008/07/23 12:25
S170	12	("3391420" "3550186" "3613151" "3715778"). PN. OR ("3908228"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:24
S169	8	("2189567").URPN.	USPAT	OR	ON	2008/07/23 12:21
S168	45	("2189567" "2423402" "2720885" "2787321" "2950727" "3324869" "3720438" "3826271" "4077419" "4195877" "4331169" "4576192"). PN. OR ("4634172"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:21
S167	13	("3237239" "3850465" "3857433" "4120340" "4573512" "4634172" "5343922" "5343924" "5372175" "5474117" "5573050" "5850862"). PN. OR ("6742563"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:20
S166	11	("3237239").URPN.	USPAT	OR	ON	2008/07/23 12:19
S165	23	("3237239" "3908228" "4114236" "4287641" "4509229" "4654930" "4716622" "4800624" "4819299" "5027474"). PN. OR ("5355557"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:19

S164	15	("4184228" "4359803" "4502182" "4716622" "4718127" "5027474" "5355557" "5500983" "5604956" "6289556" "6401298" "6553625" "6725502").PN. OR ("6859979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:18
S163	23	("3237239" "3908228" "4114236" "4287641" "4509229" "4654930" "4716622" "4800624" "4819299" "5027474"). PN. OR ("5355557"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:18
S162	23	("3237239" "3908228" "4114236" "4287641" "4509229" "4654930" "4716622" "4800624" "4819299" "5027474"). PN. OR ("5355557"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:09
S161	26	("3833964" "3857198" "3888386").PN. OR ("4114236").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:07
S160	12	("3062911" "4114236" "4584437" "4598177" "4800636" "5347584" "5357576" "5588064"). PN. OR ("5784470"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 12:06
S159	24	(pin near4 hinge) and ((partial half) near4 (ring hook)) and syringe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:00
S158	598	(pin near4 hinge) and ((partial half) near4 (ring hook))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 11:59
S157	53938	pin near hinge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 11:58

S156	380	S155 not S154	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 10:09
S155	455	(pivot) and (collar shield sheath) and hinge and ((partial half) near4 (ring hook))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 10:09
S154	75	(pivot) and needle and (collar shield sheath) and hinge and ((partial half) near4 (ring hook))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 10:06
S153	20	(pivot) and needle and (collar shield sheath) and hinge and (partial near4 (ring hook))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 10:06
S152	2619	(pivot) and needle and (collar shield sheath) and hinge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 10:03
S151	13629	(pivot) and needle and (collar shield sheath)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 10:03
S150	26	(pivot same hook) and needle and (collar shield sheath) and syringe and hinge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 10:01

S149	221	("1779451" "2559474" "2700385" "2836942" "2854976" "2953243" "3021942" "3073307" "3074542" "3255873" "3294231" "3323523" "3329146" "3333682" "3367488" "3485239" "3537452" "3587575" "3610240" "3658061" "3828775" "3840008" "3890971" "3904033" "3934722" "3968876" "4040419" "4106621" "4113090" "4139009" "4175008" "4270536" "4300678" "4375849" "4430082" "4592744" "4634428" "4643722" "4659330" "4664259" "4664654" "4681567" "4695274" "4702738" "4723943" "4728320" "4728321" "4731059" "4735311" "4735618" "4737144" "4738663" "4743233" "4747836" "4747837" "4772272" "4778453" "4781697" "4782841" "4790828" "4795432" "4795443" "4801295" "4804372" "4813426" "4816022" "4816024" "4819659" "4820277" "4826490" "4826491" "4838871" "4840619" "4842587" "4846796" "4846811" "4850968" "4850976" "4850977" "4850978" "4850994" "4850996" "4858607" "4863434" "4863435" "4863436" "4867172" "4867746" "4872552" "4874382" "4874383" "4874384" "4883469" "4886503" "4887998" "4888001" "4892107" "4892521" "4898589" "4900309" "4904244" "4911694" "4911706" "4927018" "4929241" "4935012" "4935013" "4936830" "4944397" "4944731" "4950249" "4950250" "4978344" "4982842"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 09:46
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S148	47	("20020072715" "20030060773" "20040039340" "3119391" "3194237" "3512520" "3905371" "3948261" "4545376" "4838877" "4872552" "4982842" "5078693" "5135509" "5151089" "5154285" "5188611" "5232455" "5242417" "5312369" "5423765" "5490841" "5599318" "5632728" "5662617" "5681295" "5733265" "5807351" "5868716" "5885249" "5913846" "5919165" "6120482" "6241710" "6254577" "6298541" "6319232" "6334857" "6575941" "6595955" "6699217" "6719737" "D442280"). PN. OR ("D496457"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 09:31
S147	25	("4982842" "5116325" "5188611" "5207653" "5312369" "5486163"). PN. OR ("5733265"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 09:29
S146	40	("2408323" "3306290" "3658061" "4085737" "4747836" "4834715" "4886503" "4944397" "4950249" "4966591" "4982842" "5055102" "5116325" "5139489" "5151089" "5154285" "5188611" "5207653" "5312367" "5312369" "5423765" "5437648" "5445619" "5490841" "5509907" "5584816" "5632732" "5643219" "5662617" "5665075" "5669889" "5681295" "5733265" "5746726" "5913846" "D353456"). PN. OR ("D422700"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 09:26
S145	81	("4425120" "4693708"). PN. OR ("4747836"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 09:22

S144	66	("3658061" "4747836" "4820277" "4838871" "4886503" "4909791" "4909792" "4915696" "4944731" "4950249" "4966591" "4982842" "5011475" "5017189" "5055102" "5078693" "5116325" "5135509" "5139489" "5147319" "5151089" "5152751" "5154285" "5188611" "5207653" "5232454" "5232455" "5242417" "5312367" "5312369" "5389083" "5405332" "5445619" "5486163" "5490841" "5509907" "5584816" "5599313" "5599318" "5615771" "5632732" "5643219" "5662617" "5665075" "5669889" "5672161" "5693022" "5704920" "5733265" "5735827" "5738665" "5746726" "5807351" "5814018" "5836920" "5868716" "5891103" "5910130" "5913846" "5919165" "5925032" "5993426" "6120482" "6156012" "6413243").PN. OR ("6695819").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 09:21
S143	2	("6695819").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 09:21
S142	39	(pivot same (hook and arm)) and needle and (collar shield sheath) and syringe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 09:17
S141	68	S140 not S139	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 09:10

S140	155	(pivot same hook) and needle and syringe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 09:10
S139	87	(pivot same hook) and needle and (collar shield sheath) and syringe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 09:04
S138	1520	(pivot same hook) and needle and (collar shield sheath)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 09:04
S137	2	("6440104").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 17:43
S136	49	("2408323" "3306290" "3658061" "4085737" "4747836" "4834715" "4886503" "4944397" "4950249" "4966591" "4982842" "5055102" "5084027" "5116325" "5135509" "5139489" "5151089" "5154285" "5188611" "5207653" "5312367" "5423765" "5437648" "5445619" "5490841" "5509907" "5584816" "5599318" "5615771" "5632732" "5643219" "5649622" "5662617" "5665075" "5669889" "5681295" "5807351" "5868716" "6298541").PN. OR ("6440104").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 17:15
S135	2	("4982842").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 13:49

S134	2	("4882842").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 13:49
S133	2	("20050146081").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 13:37
S132	33	("3134380" "4416663" "4564054" "4725267" "4775369" "4795432" "4804371" "4898589" "4915697" "4917672"). PN. OR ("5108379"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 13:23
S131	139	S130 not S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:21
S130	187	needle and sheath and (collar near4 (protuberance boss protrusion groove))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:21
S129	19	S128 not S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:19
S128	184	needle and shield and (collar near4 (protuberance boss protrusion groove))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:19
S127	165	needle and shield and (collar near4 (protrusion groove))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:09

S126	347	needle and shield and (collar near4 (lock protrusion groove luer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:08
S125	51443	needle and shield (collar near4 (lock protrusion groove luer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:08
S124	2249	needle and (collar near4 (lock protrusion groove luer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:08
S123	935	needle same collar near4 (lock protrusion groove luer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:08
S122	5162	needle same collar same (lock protrusion groove luer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:07
S121	9	needle same collar same (protrusion near4 groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:06
S120	0	needle same collar same ((external exterior outside) near4 (protrusion near4 groove))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:06
S119	3	needle same shield same ((external exterior outside) near4 (protrusion near4 groove))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:05
S118	54	("3890971" "4655751" "4702738" "4737144" "4758231" "4790827" "4816022").PN. OR ("4923445").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 13:02

S117	39	needle same shield same (protrusion near4 groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 12:59
S116	1680	needle same shield same (lock protrusion groove luer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 12:58
S115	2	("5490841").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 12:54
S114	30	("4927019" "4944397" "4982842" "5139489" "5151089" "5154285"). PN. OR ("5277311"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 11:41
S113	2	("5277311").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 11:41
S112	15	("4507117" "4650468" "4675005" "4692156" "4892107" "4895147" "5030209" "5070885" "5120311" "5219333" "5300038" "5554130" "5607402" "5685862" "RE35539").PN. OR ("6595931").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 11:20
S111	61	("4664259" "4747836"). PN. OR ("4820277"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 09:59
S110	109	("2854976" "2953243" "3021942" "3323523" "3324853" "3537452" "3610240" "3658061" "3890971" "3904033" "3934722" "4139009" "4592744" "4634428" "4643722" "4659330" "4664259" "4664654" "4681567" "4723943" "4735618" "4747836" "4781697" "4790828" "4795443" "4804372"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 09:56

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